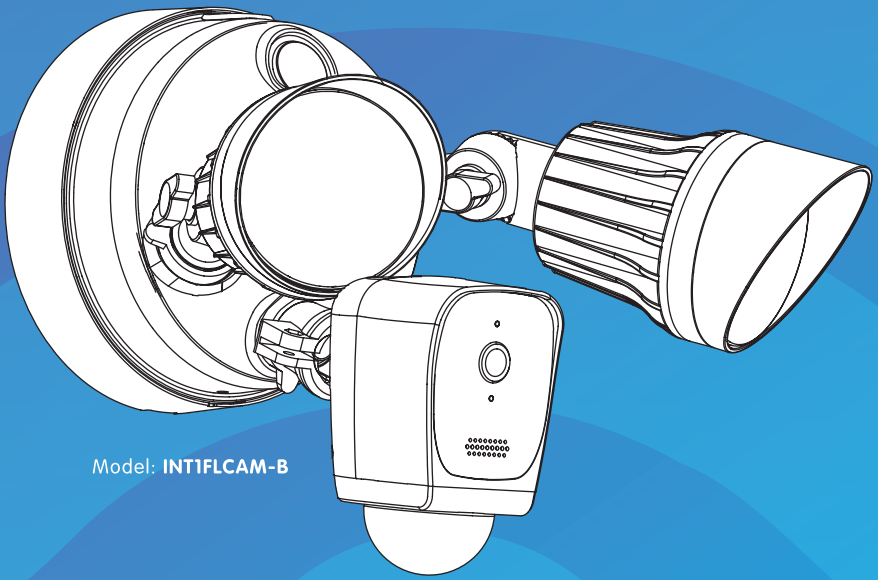
IntelLink
Smarter Safer Better

Smart Wireless Floodlight Camera

QUICK START GUIDE



Model: **INT1FLCAM-B**

PSA

FIRE
SECURITY
INTERCOMS

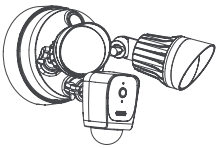
Welcome

Thank you for choosing our IntelLink Floodlight Camera. Getting started is easy.

For improved home safety, consider our IntelLink Video Intercom which operates on the same app.

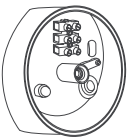
For more information, visit www.intellink.com.au

Kit Contents

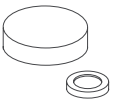


Floodlight Camera

Mounting Screws



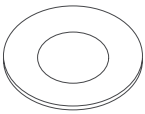
Surface Mount Bracket



Silicone Cap

Housing Screws

Hanging Hook



Waterproof Cushion

Quick Start Guide

1. Preparing To Install

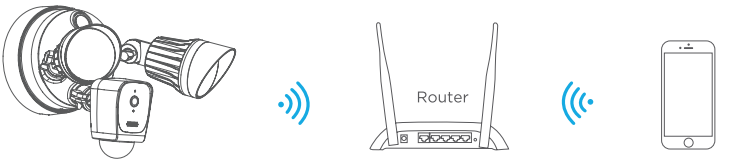
Please install the Floodlight Camera within good WiFi coverage area to ensure the best working performance.

To check Wi-Fi signal strength, use the signal bars on your mobile phone to check the Wi-Fi strength at the intended installation location. For internet speed tests, use a speed test App on your phone such as "SpeedTest app by Ookla" (www.speedtest.net).

This product requires a minimum upload speed of 5Mbps for optimum performance.

For areas of poor wifi signal strength, we recommmend installing wifi boosters which are readily available from retail stores.

Note: The camera only works on the 2.4GHz Wi-Fi band.
It does not support 5GHz Wi-Fi connection.



Camera Smartphone

Note: Suggested installation height of floodlight is between 2.4-3.0m from ground level.

For best performance, we recommend installation height of 2.7m with camera and PIR angled down 15 degrees.

Note that as the downward angle of the camera & PIR body increases, PIR motion detection range reduces.

2. Turn Off Light Circuit

WARNING: Risk of electrical shock. This product must be installed by a licensed electrician.

- Disconnect power at the fuse or circuit breaker before installing.
- Verify that the supply voltage is correct. Connect fixture to a 240VAC 50Hz power source.
- Ensure the device is properly grounded
- Always follow code standards when installing wired connections.

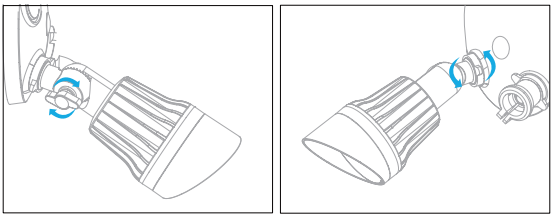
CAUTION: Risk of fire

- Do not install near combustible or flammable surfaces.

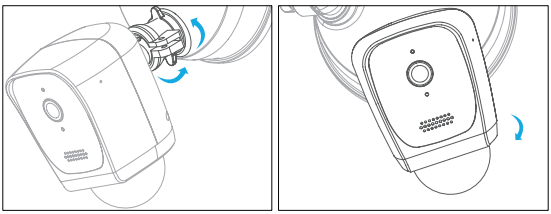
NOTICE: Do not connect this light fixture to a dimmer switch or timer.

3. Prepare the Floodlight

1. Loosen the knobs on the light fixtures to rotate them out of the way to allow access to the mounting screws.

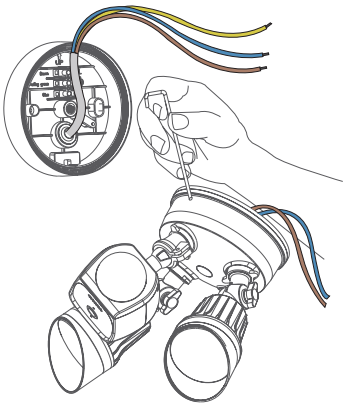


2. Adjust the view angle of the camera to allow access to screws and re-adjust after installation to suit the scene.



4. Floodlight Installation

4.1 Adhere the waterproof cushion to the back of the mounting base and secure surface mounting box on the wall. Use supplied mounting template if required.



NOTE: Suggested installation height of floodlight is between 2.4-3.0m from ground level.

For best performance, we recommend installation height of 2.7m with camera and PIR angled down 15 degrees.

Note that as the downward angle of the camera & PIR body increases, PIR motion detection range reduces.

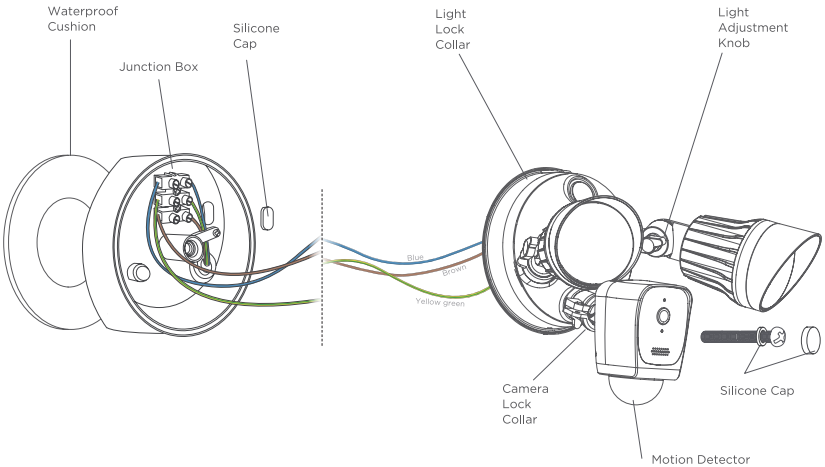
CAUTION: Do not over tighten the screw as it may damage the mounting box.

4.2 Hang floodlight fitting on surface mounting box using the hanging hook provided

4.3 Connect power cables to terminal block noting ACTIVE (brown), NEUTRAL (blue) and GROUND (green) wires.

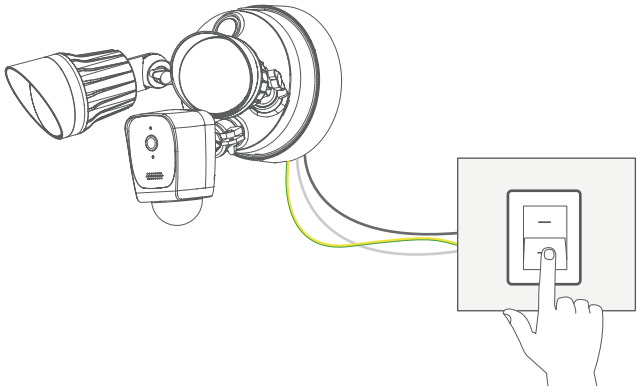
4.4 Mount floodlight fitting on to surface mounting base and secure with long housing screw. Once secured, cover screw with supplied silicone screw cover

4.5 Re-adjust floodlight and camera position to suit the scene



5. Restore power at the circuit breaker

Switch light circuit on and turn light switch on. After restoring power, the lights will turn on and your Floodlight Camera will sound a tone to let you know it's in setup mode.



6. Get the APP and Account

Download the 'IntelLink' APP on to your smartphone from App Store or Google Play.

Available on the App Store

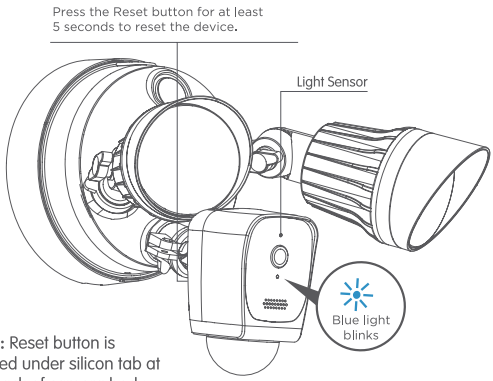
GET IT ON Google play

Launch the app from your smartphone and click the Register button.
Follow the on-screen instructions.

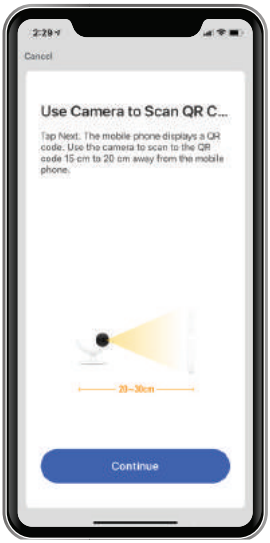
7. Set up your camera

- Power the device on and make sure the indicator is red and flashing quickly or a prompt tone is heard.
- If the indicator is not red and flashing quickly, press the reset button of the camera for at least 5 seconds, then release the button, a red LED on the front of the camera will blink quickly.
- Open the Intellink App and add the device by pressing "+" located at top right corner. Select SECURITY followed by IntelLink Floodlight Camera.

  Follow the instructions inside the App to pair the Floodlight Camera to the App and to link it with your Wi-Fi network.
- When the blue light is on, the camera is ready for viewing.



Note: Reset button is located under silicon tab at the back of camera body next to SD card slot.



8. Testing the Floodlight Camera

IMPORTANT: The Floodlight Camera will not automatically switch on the Floodlight in daytime, even when motion is detected.

To test the motion detection function during daylight hours, simply cover the Light Sensor (on the upper part of the camera module). Please see above illustration for location of Light Sensor. Any motion detected by the device should switch on the Floodlight.

The Floodlight can also be manually controlled using the App (Tip: Tap on the "Lamp" icon in the LiveView menu).

You're done!

Congratulations! Your camera is set up and ready to go.

App Features

Additional features are available via the Intellink App. To access the LiveView screen, tap the Floodlight Camera icon on the App main screen.

TIP: The Pencil icon, which opens Settings menu, is at top right corner of the LiveView screen.

MOTION DETECTION ENABLE/DISABLE

Tap: LiveView screen >>> Pencil (icon) >>> "Detection Alarm Settings" >>> "Motion Detection Alarm". (Or: LiveView >>> Alarm (icon) >>> Motion Detection Alarm)

NOTE: This setting also controls whether motion detection will trigger floodlights at night.

TALK MODE

Tap: LiveView >>> Pencil (icon) >> Basic Function Settings >>> Talk Mode.
Select: "One-Way Communication" or "Two-Way Talk"

MOTION ZONE SENSITIVITY AND ON-TIMER

Tap: LiveView >>> Motion (icon) >>> Select "Low", "Middle" or "High" and timer duration.

TIP: If the Motion icon is not visible, simply flick the LiveView icon menu upwards to show more icons.

MOTION DETECTION DO-NOT-DISTURB SCHEDULE

This Schedule will block notifications on your App during the scheduled period.

* Main screen: Tap "Me" >>> Settings >>> App Notification >>> "Do-Not-Disturb Schedule" >>> "Add Schedule">>> "Do-Not-Disturb Device" >>> Select your Floodlight Camera >>> Left arrow (top of screen) to exit >>> Set the Schedule & Repeat parameters >>> "Save".

TIP: Check "Do-Not-Disturb Schedule" option is turned on.
Add more Schedules, if needed.

SIREN ON/OFF **(to scare off an intruder)**

Tap: LiveView >>> Buzzer (icon) >>> Power button to toggle audio On/Off

DEVICE SHARING **(multi-user access)**

Sharing can be configured from the paired login account to additional login accounts.
Tap: LiveView >>> Pencil (icon) >> Share Device >>> Add Sharing >>> Enter additional account ID >>> Tap Done to save setting

RECORDING MODE

Tap: LiveView >>> Pencil (icon) >> Storage Settings >>> Recording Mode
Select: "Event Recording" or "Non-Stop"

Appendix: Camera LED Guide

NO.	LED Status	Camera Status
1	Red LED on	System starting up
2	Red LED blinks	Standby for configuration
3	Blue LED blinks	Network pairing
4	Blue LED on	Camera online

Specifications:	
Image Sensor	1/2.9" Color CMOS
Display Resolution	1080P@15fps(1920*1080)
Mini. Illumination	0 Lux (with infrared LED on)
Focal Length	2.8mm
Viewing Angle	150° D /125° H /85° V
IR LED	10pcs 850nm LED IR distance 10m
Floodlights	2pcs floodlights combination up to 2500LM
Audio	Built-in Mic & Speaker
Wireless	802.11b/g/n WiFi @ 2.4GHz only
Wireless Security	WPA/WPA2, WPA-PSK/WPA2-PSK
PIR Motion Detection	270° PIR motion detection up to 8m
Power Consumption	<30W
Storage	Micro SD Card up to 128GB
Cloud	Support cloud storage by paid subscription
Working Temperature	-20 °C ~ 60 °C
Installation Height	2.4 - 3m
Power	Hardwired(AC 100-240V)

Warranty & Liability

1 PSA Products Pty Ltd (ABN: 99 076 468 703) of 17 Millicent Street, Burwood 3125 Victoria, Australia warrants this product for a period of one year from the date of purchase, as reflected on the Authorised Resellers or Distributors invoice/ receipt provided to you. PSA Products Pty Ltd will repair or replace the product (at the option of PSA Products) due to any manufacturing defect, at the cost of PSA Products Pty Ltd (excluding any labour costs relating to removal or re-installation of product, and transport costs).

2 This warranty shall not apply to the product if it has been damaged, modified, abused or altered after the date of purchase, or if it fails to operate due to improper maintenance.

3 To the extent permitted by law, the liability of PSA Products Pty Ltd arising from the sale or under the terms of this limited warranty shall not in any case exceed the cost of replacement and subject to this clause. In no case shall PSA Products Pty Ltd be liable for consequential loss or damages resulting from the failure of the product or breach of this, or: Any other warranty, express or implied, loss or damage caused by failure to abide by the instructions supplied in the leaflets.

4 To the extent permitted by law, PSA Products Pty Ltd., makes no warranty, expressed or implied, written or oral, including that of merchantability or fitness for any particular purpose, with respect to the consumer replaceable battery if any. A product with non-serviceable built-in battery is covered under warranty of the product as per point 1.

5 This warranty is provided in addition to other rights and remedies you have under law: Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. What constitutes a major failure is set out in the Australian Consumer Law.

6 To make a claim under warranty, take the product (with a proof of purchase) to the store where you purchased the product or contact PSA Products Pty Ltd. Phone (03) 9888 9889. or Email: enquiry@ psaproducts.com.au with details, proof of purchase or expense claim in writing.

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